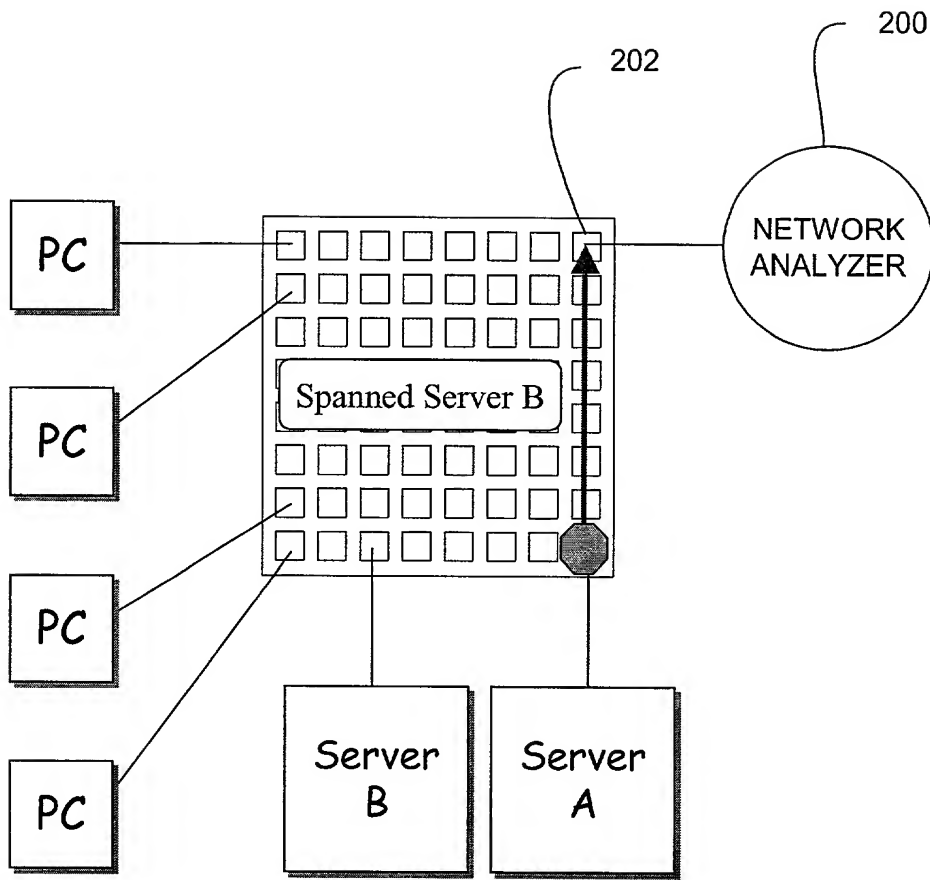
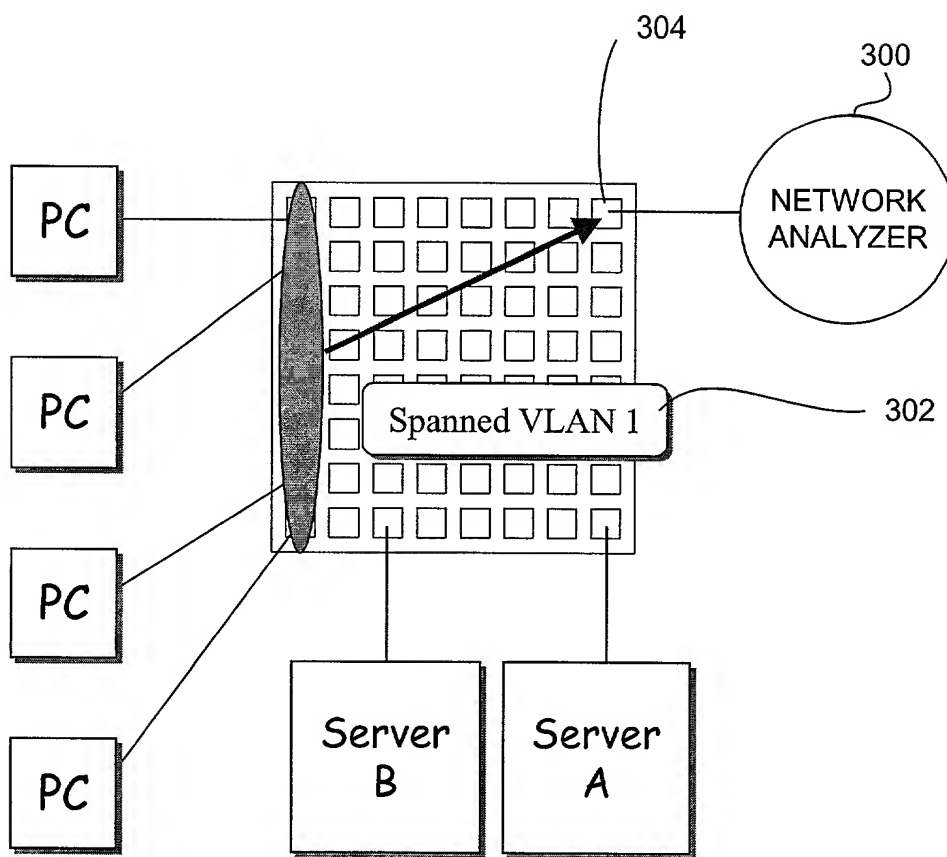


**Figure 1**  
**(Prior Art)**



**Figure 2**  
**(Prior Art)**



**Figure 3  
(Prior Art)**

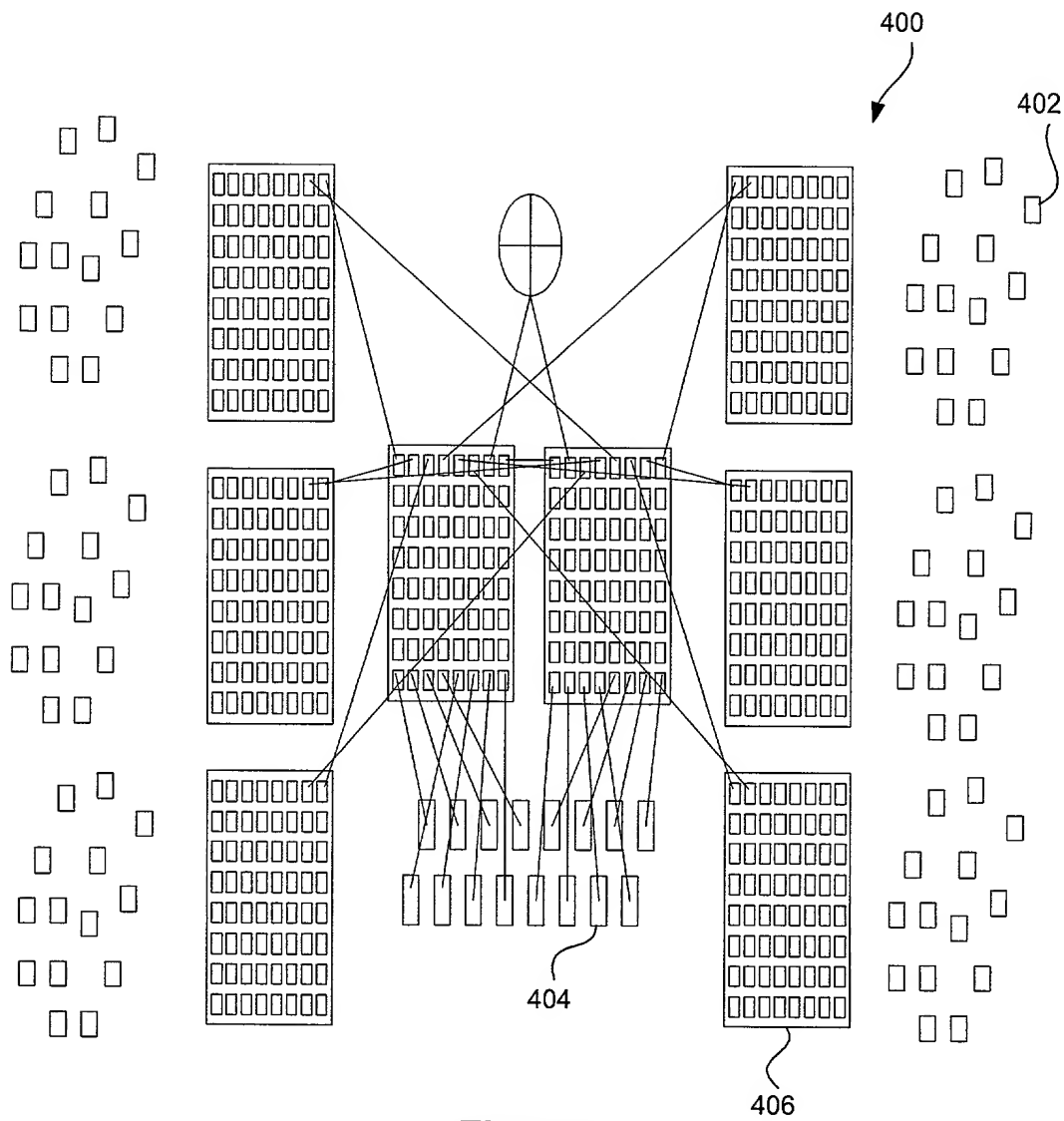


Figure 4

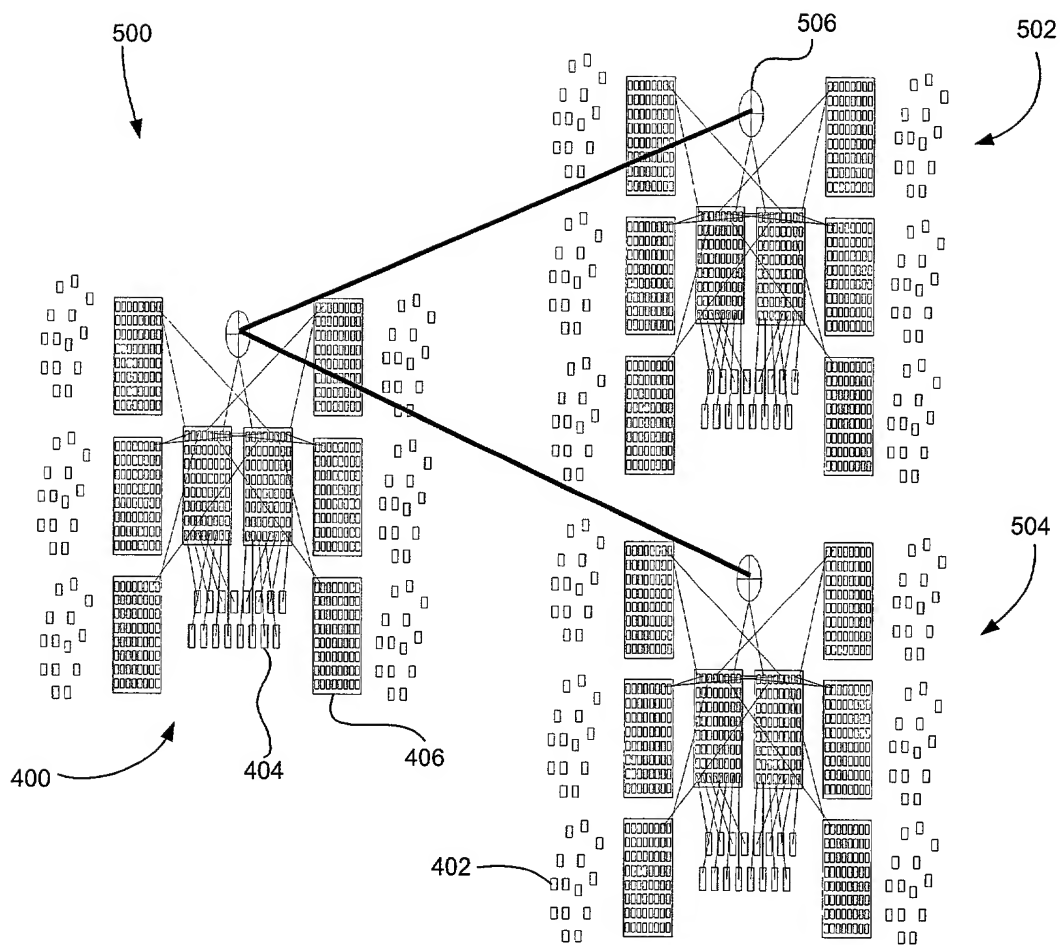
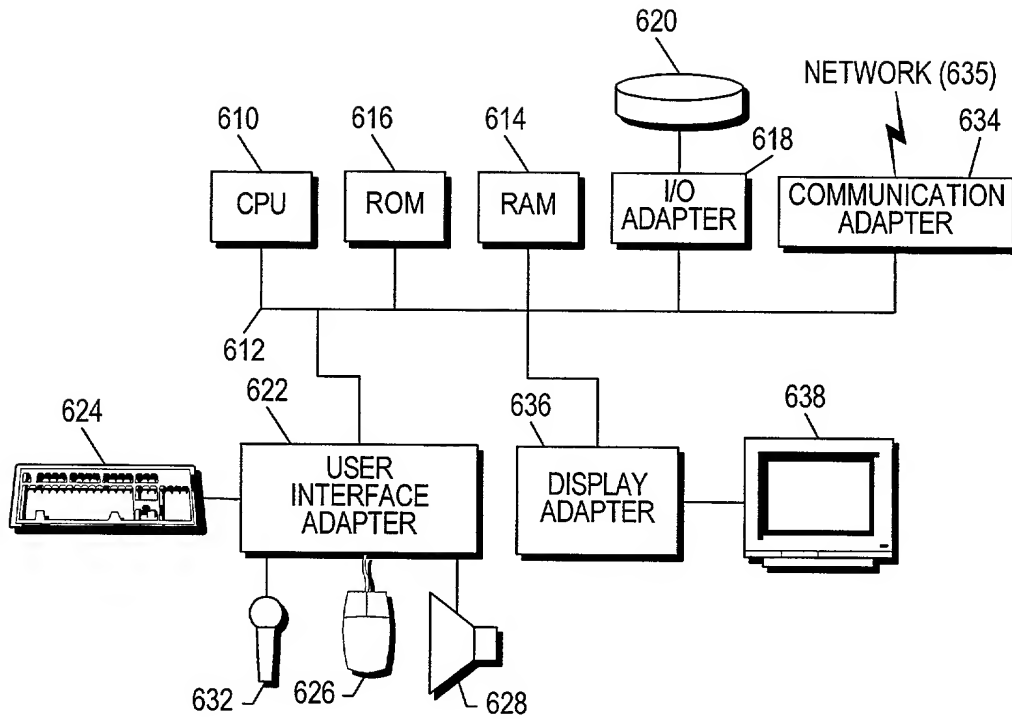


Figure 5



**Figure 6**

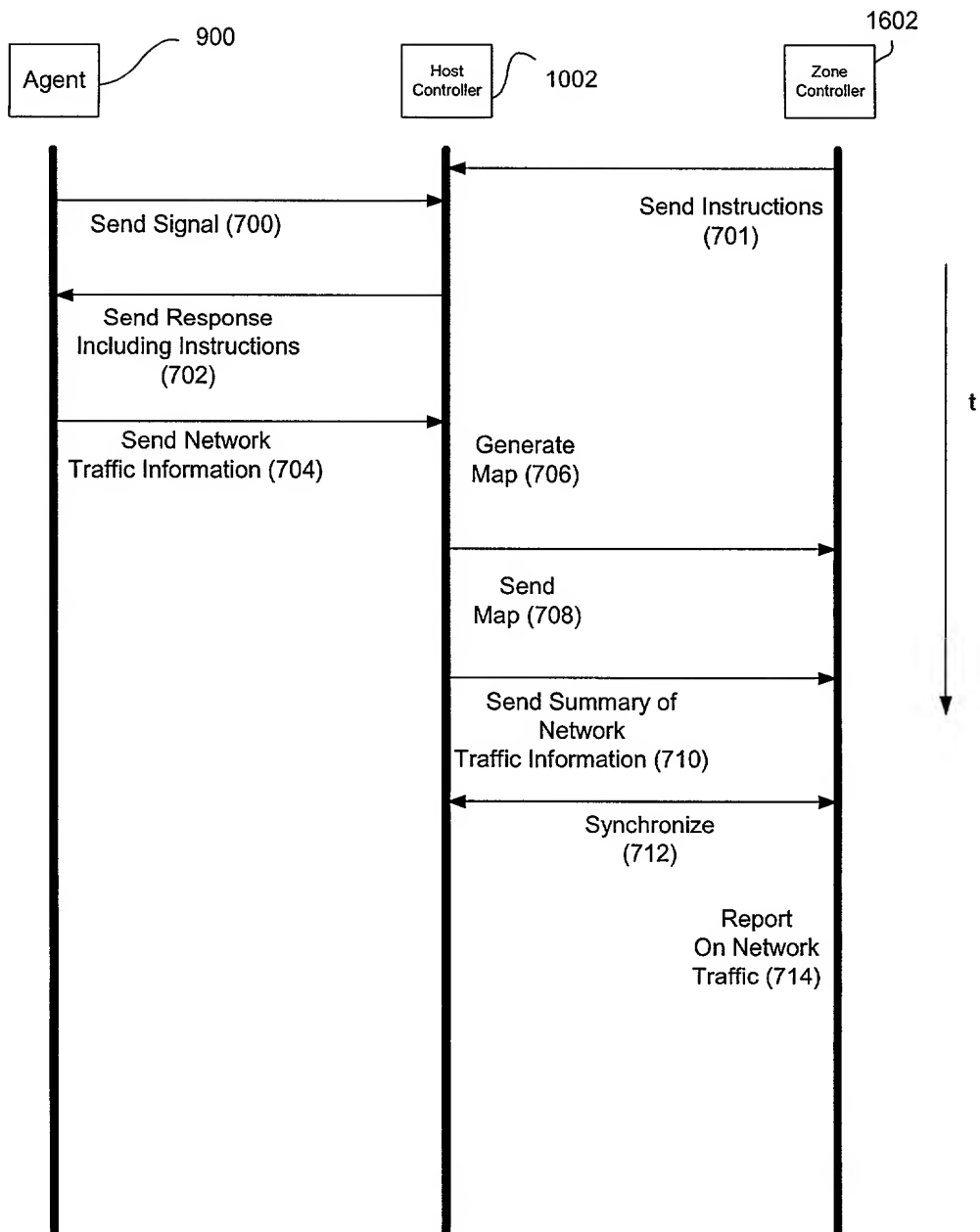


Figure 7

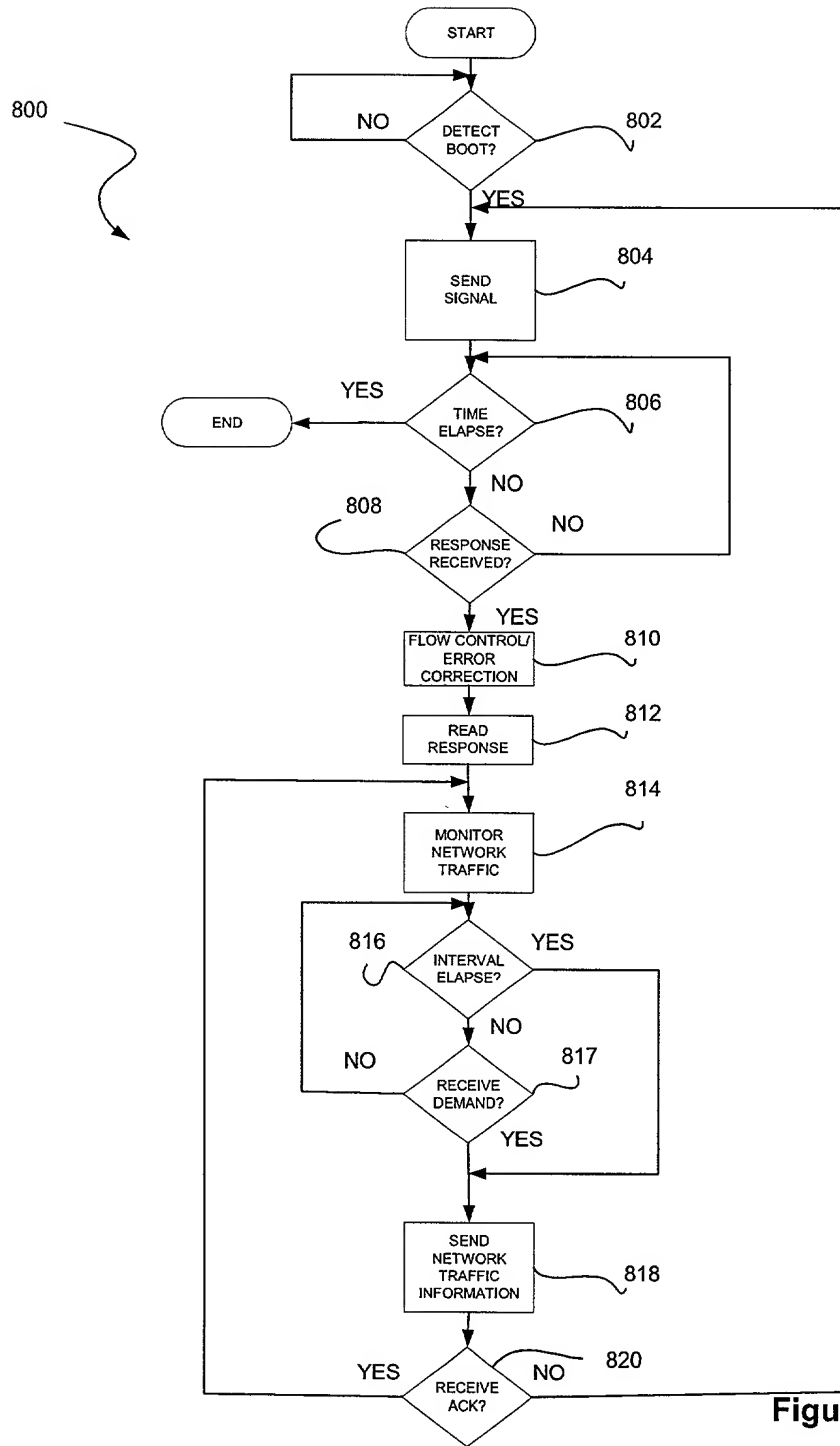


Figure 8



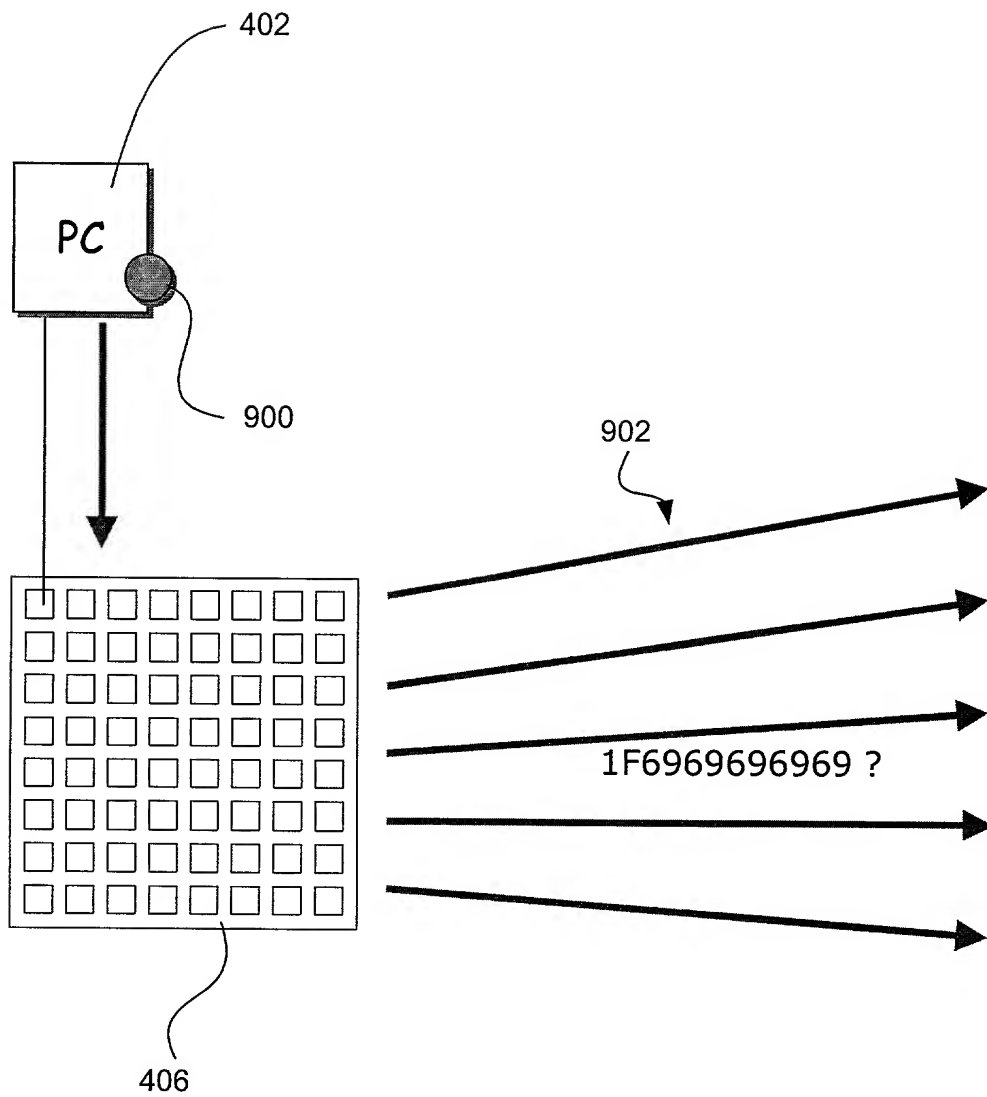
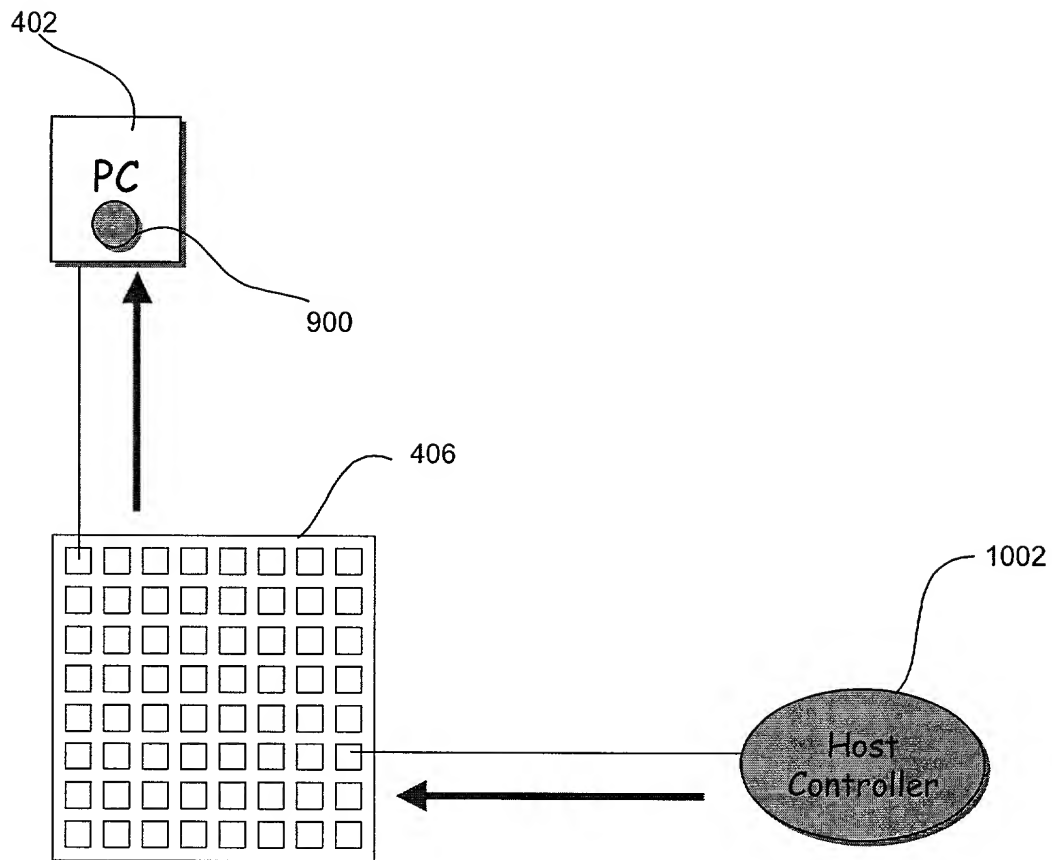
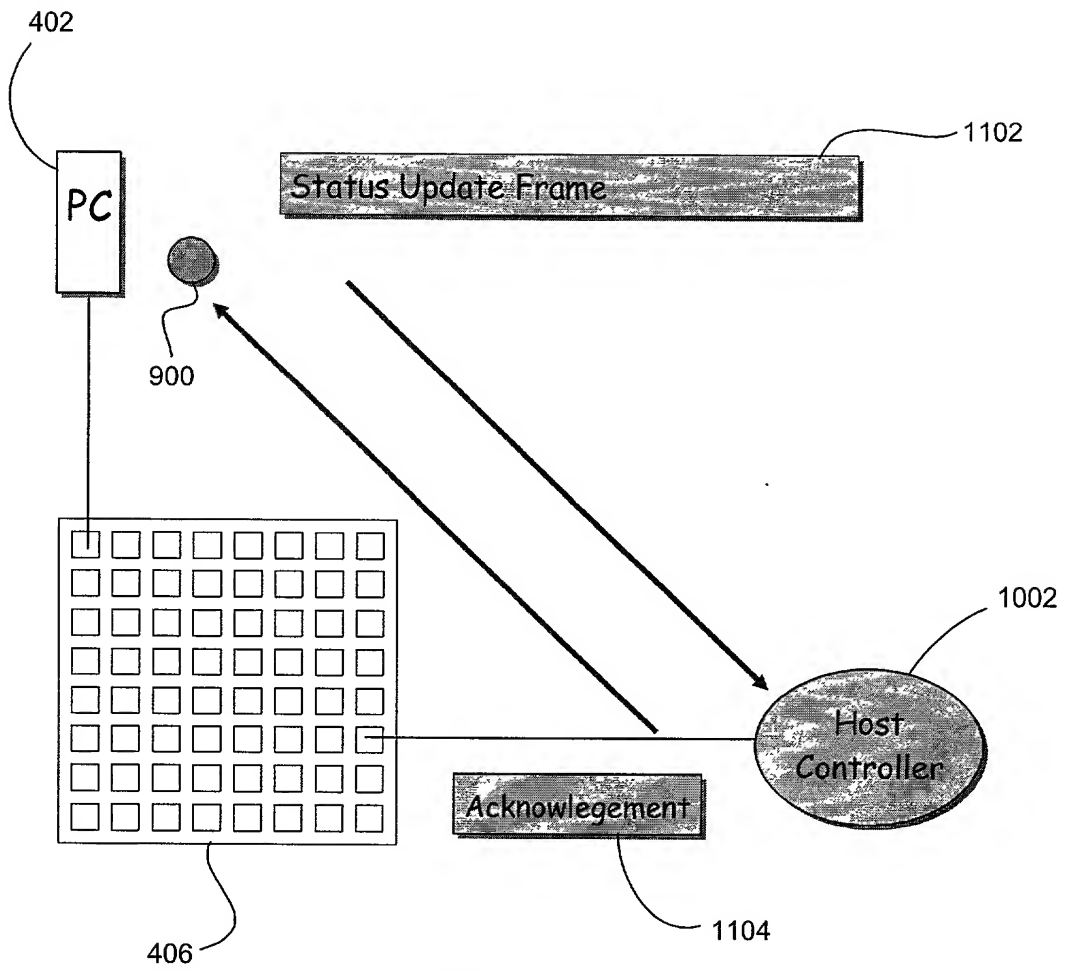


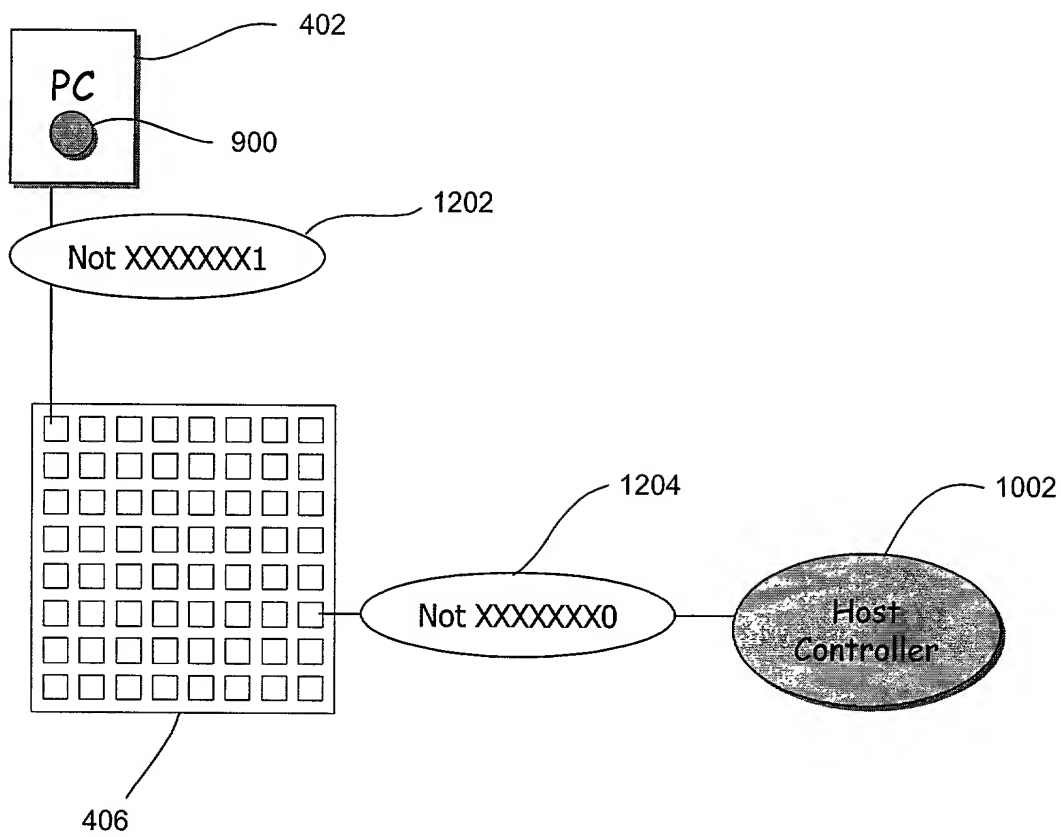
Figure 9



**Figure 10**



**Figure 11**



**Figure 12**

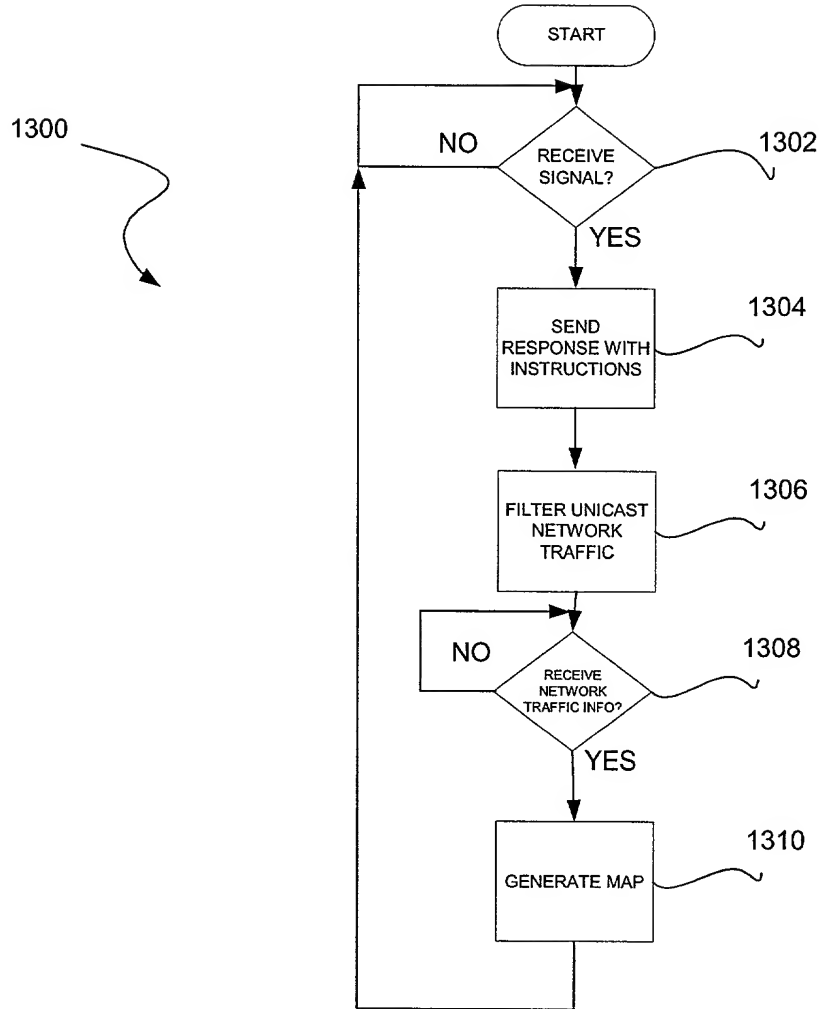


Figure 13

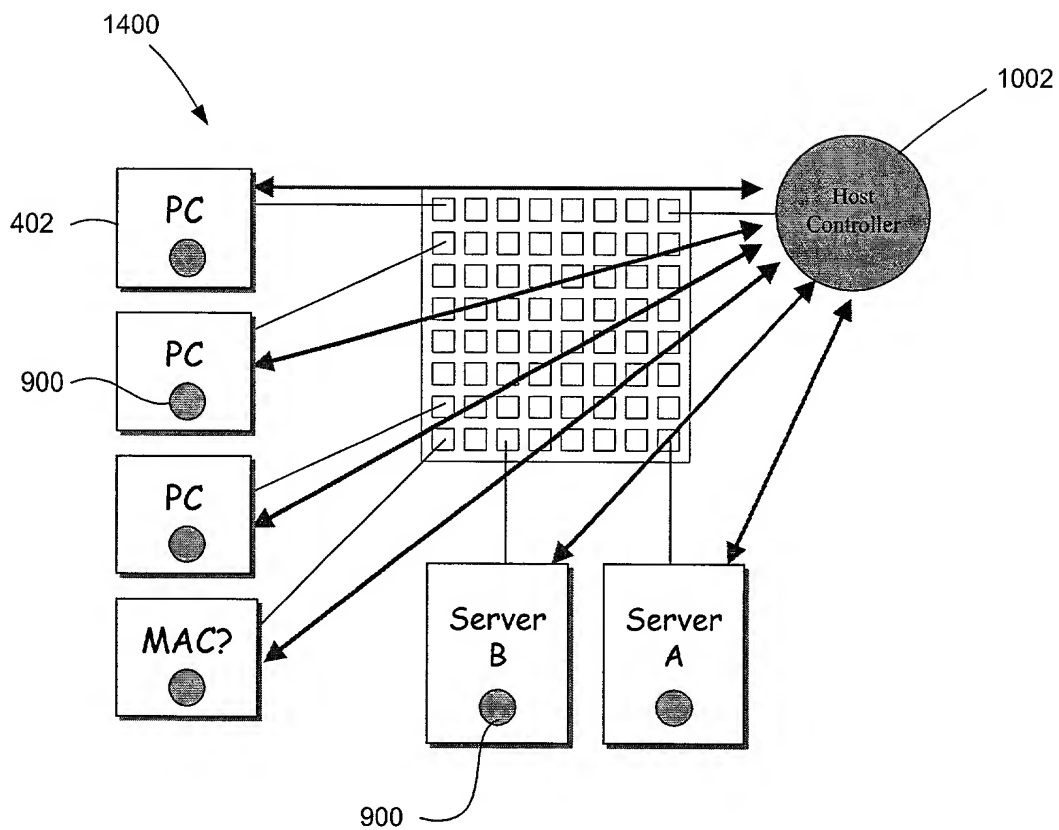


Figure 14

1500

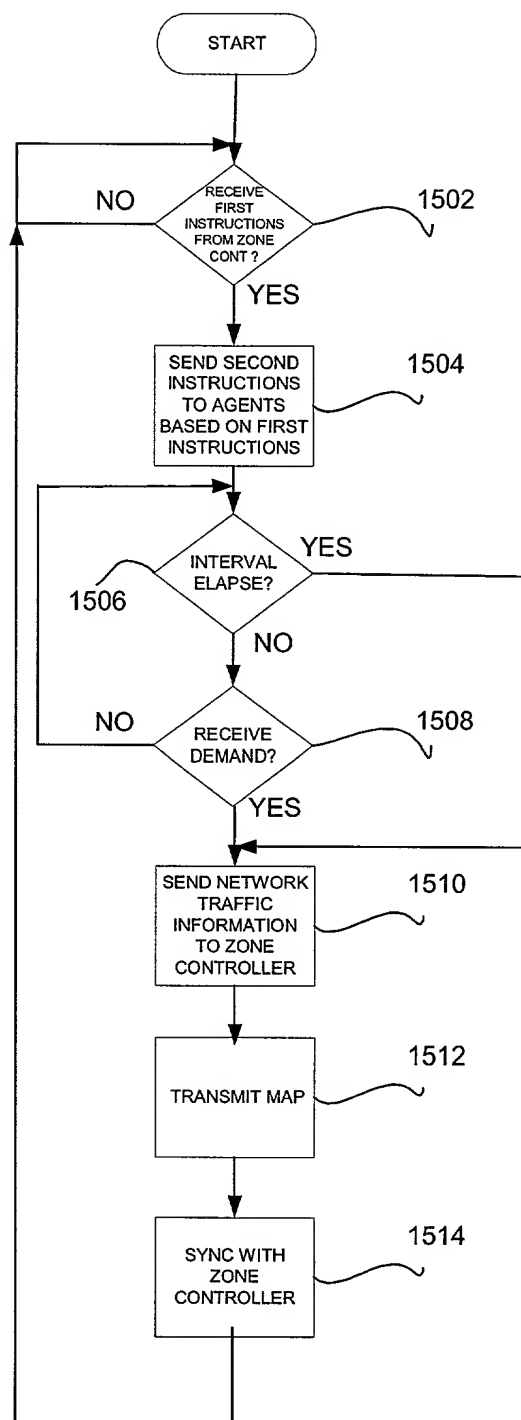
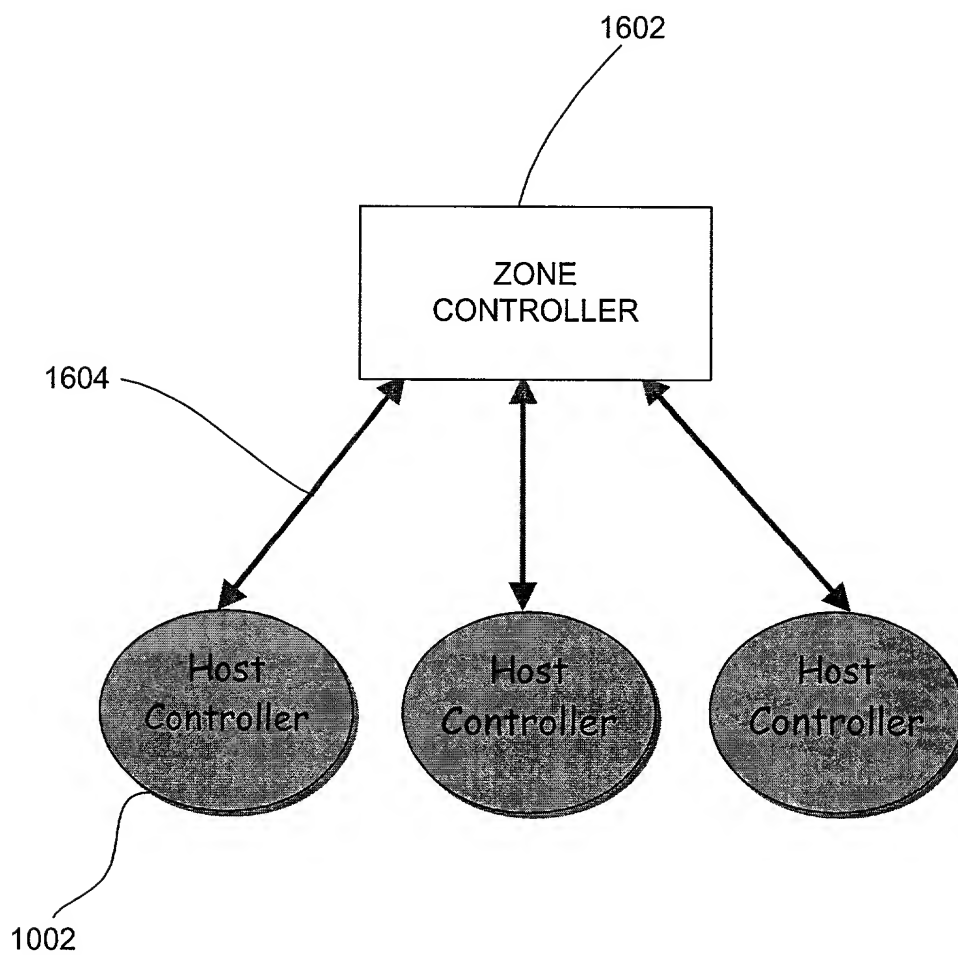


Figure 15



**Figure 16**



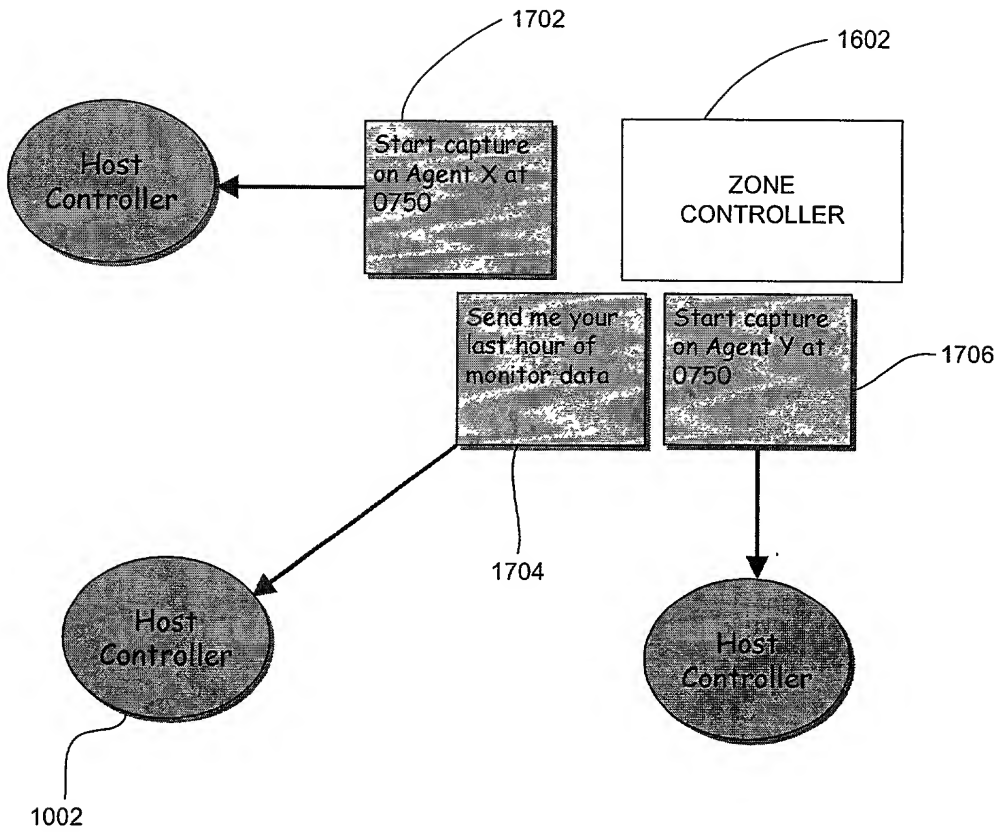


Figure 17

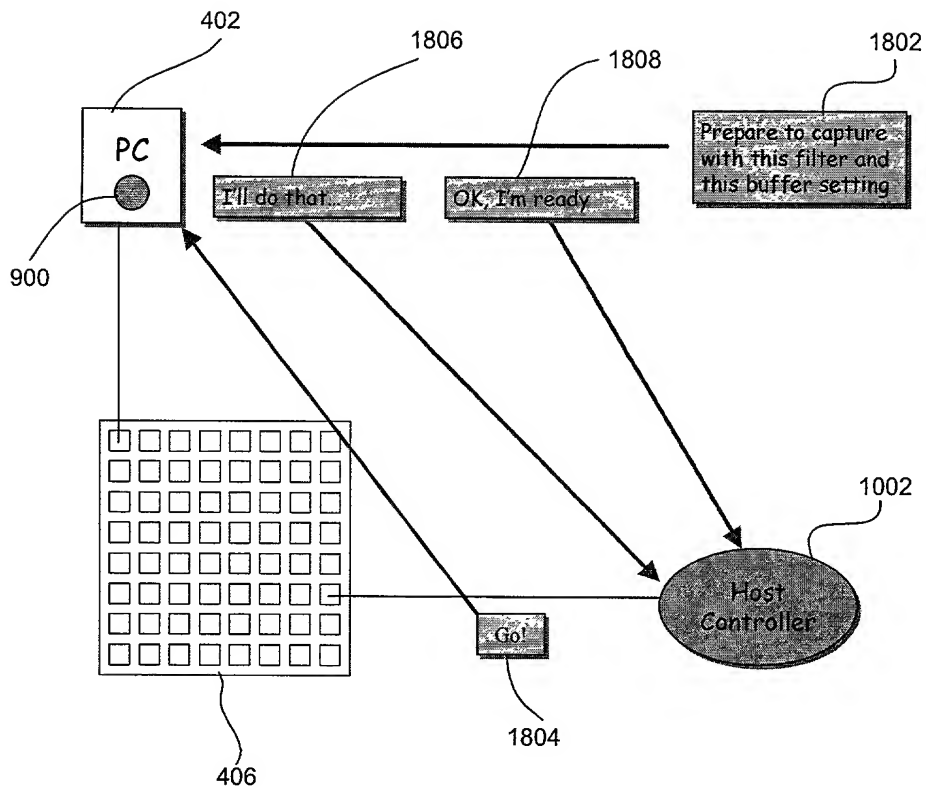


Figure 18

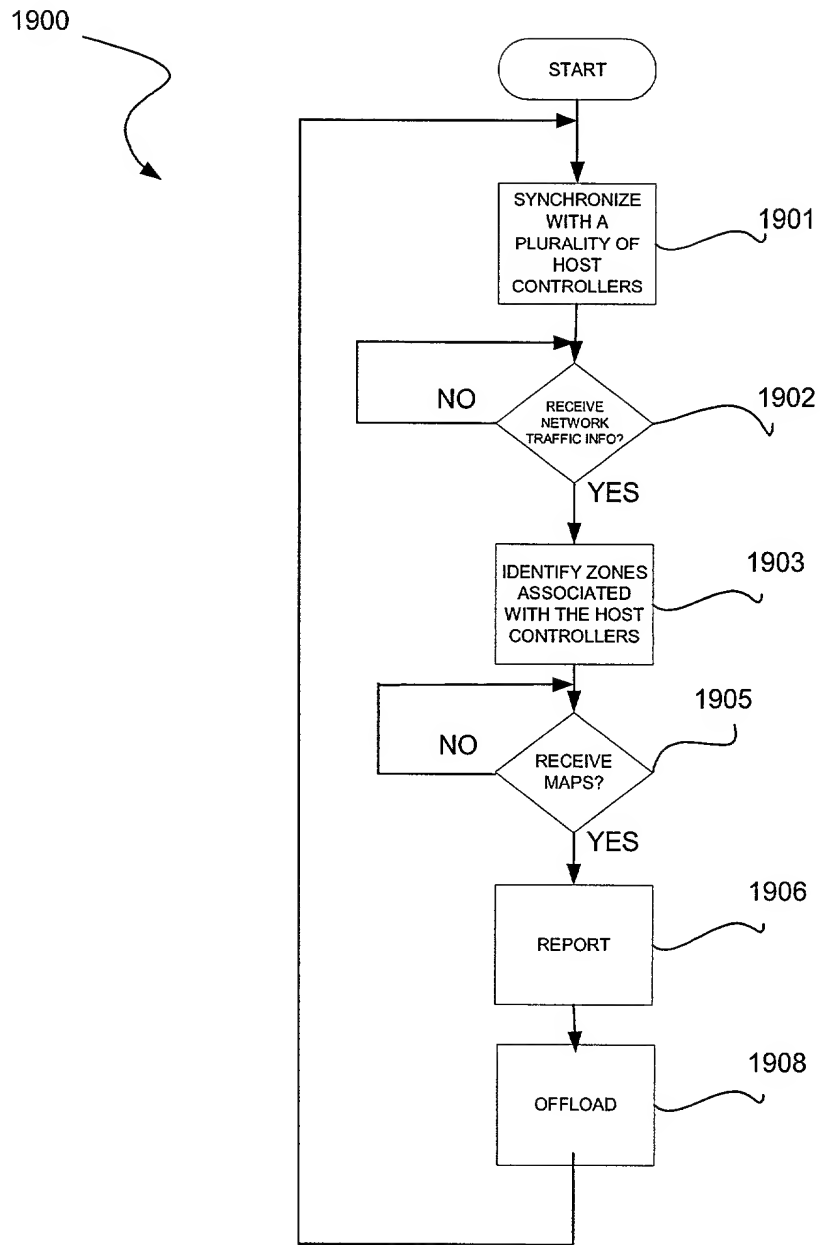


Figure 19

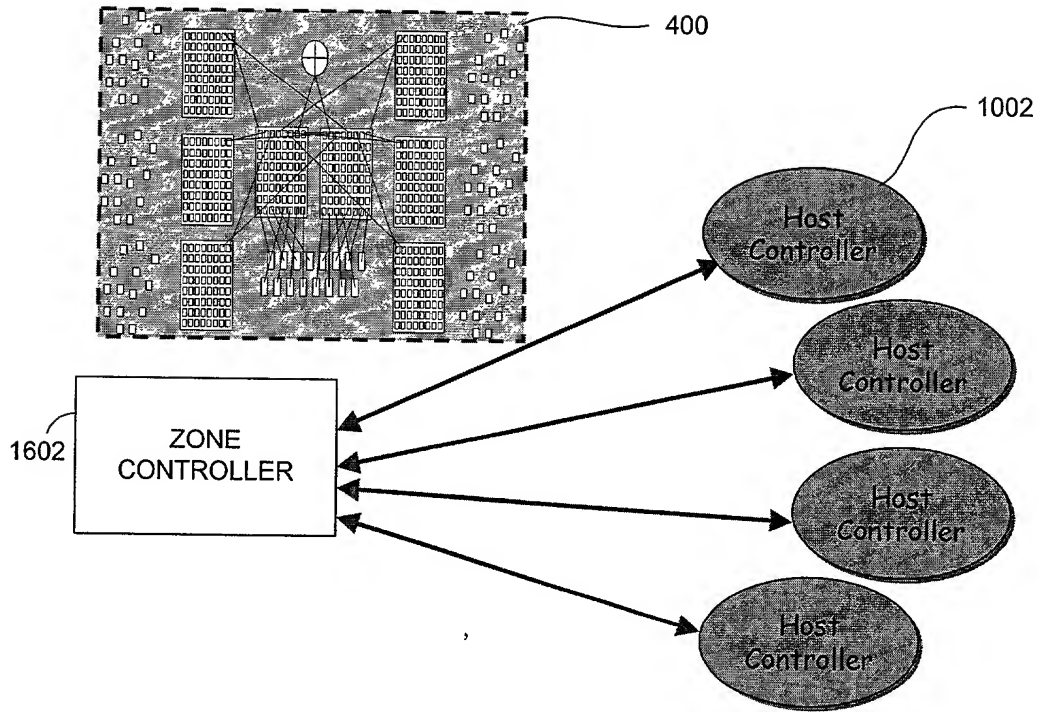


Figure 20

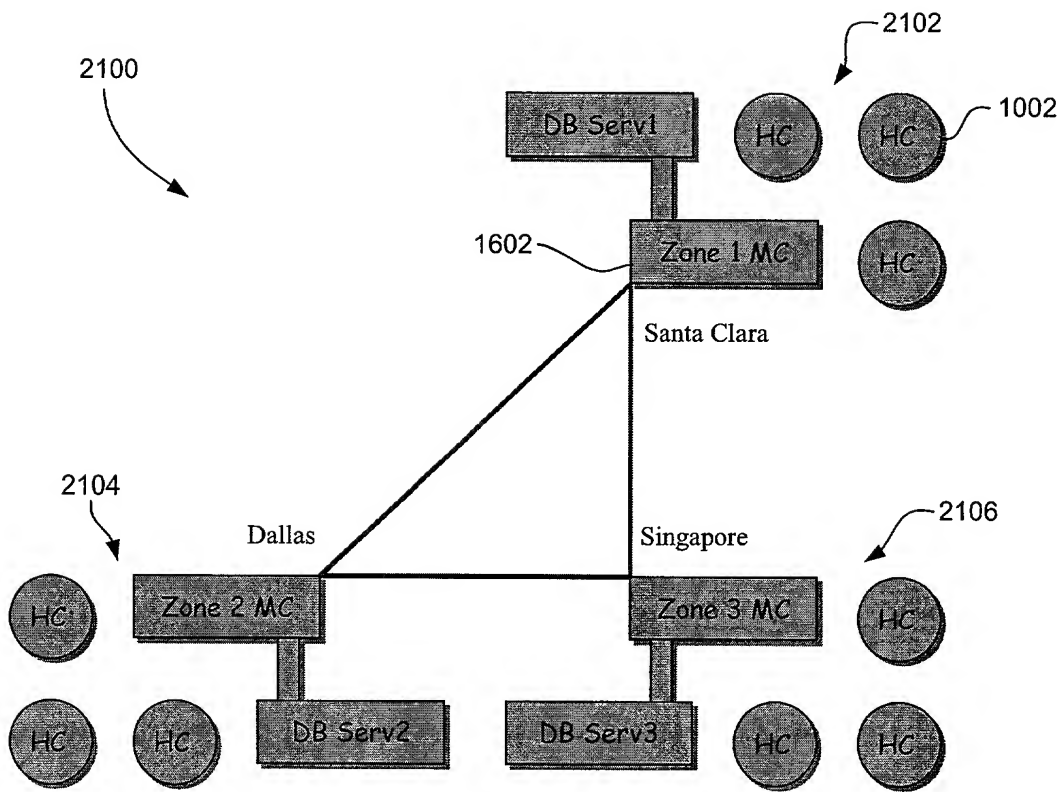


Figure 21

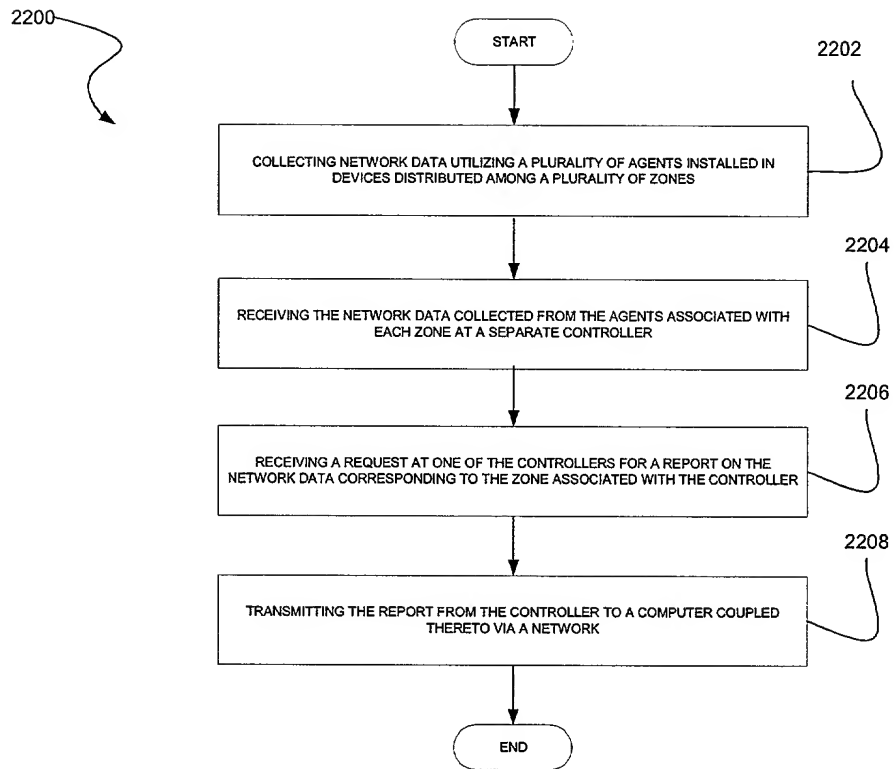


Figure 22

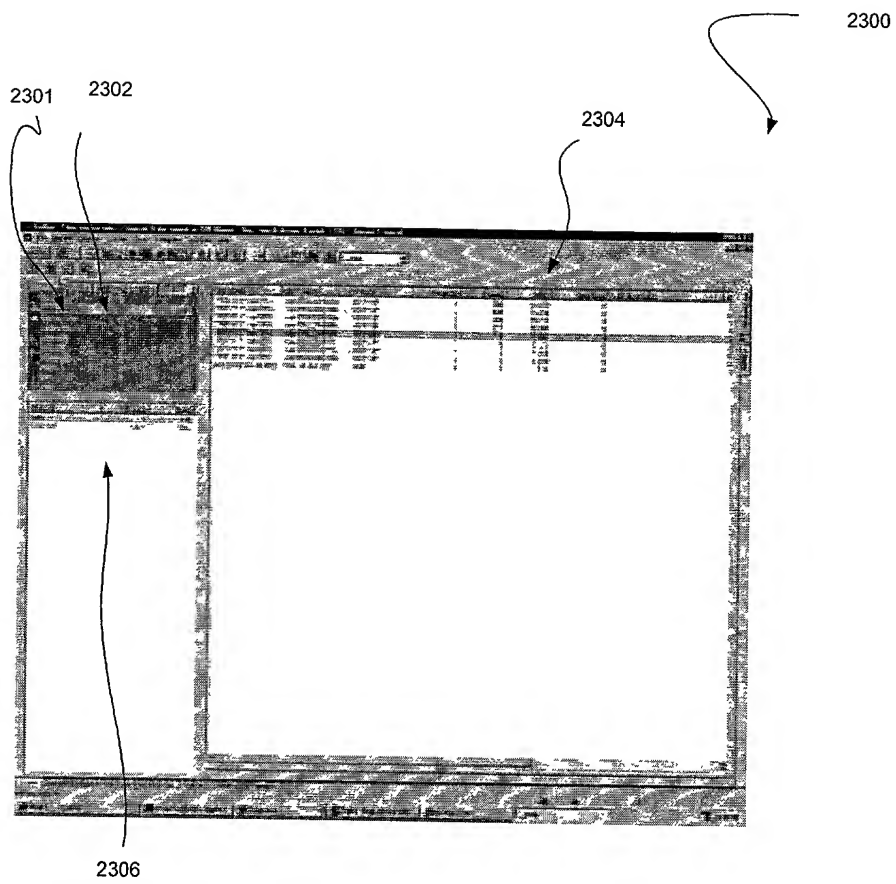


Figure 23

The screenshot displays a network analysis tool interface. On the left, a tree view shows a list of connections, including H.323, RTP, and various UDP connections. The main area shows a detailed comparison of two selected connections, H.323 and RTP. The comparison is organized into two tables, one for H.323 and one for RTP, with columns for 'Max Session 1' and 'Max Session 2'. The H.323 table includes fields like 'Version', 'Session Type', 'Last Instance ID', 'RTP Instance ID', 'SSRC', 'SRTT', 'Frame Interval', and 'Rtpj1 Interval'. The RTP table includes fields like 'Version', 'Session Type', 'Last Instance ID', 'RTP Instance ID', 'SSRC', 'SRTT', 'Frame Interval', and 'Rtpj1 Interval'. The status bar at the bottom shows 'Export', 'Import', 'Summary', 'Details', 'Tools', 'Preferences', 'Help', and 'File'.

	Max Session 1	Max Session 2
Version	2	2
Session Type	4 (H.323)	4 (H.323)
Last Instance ID	28072	4872
RTP Instance ID	307456018	14343
SSRC	3672600229	122512261
SRTT	0	0
Frame Interval	76	48
Rtpj1 Interval	2016	15040

	Max Session 1	Max Session 2
Dropped Frames	0.0% (0 frames dropped)	0.0% (0 frames dropped)
Packet Sequence	0	0
Current Window Size	31779/536299	13529/19091
RTT/RTT-Var (ms)	(1.421/34.067/31.882)	(1.735/31.211/20.725)

At the bottom, there are two input fields for 'Application' and 'Filter'. The 'Application' field contains 'H.323' and the 'Filter' field contains 'H.323 RTP-H.323'.

2404



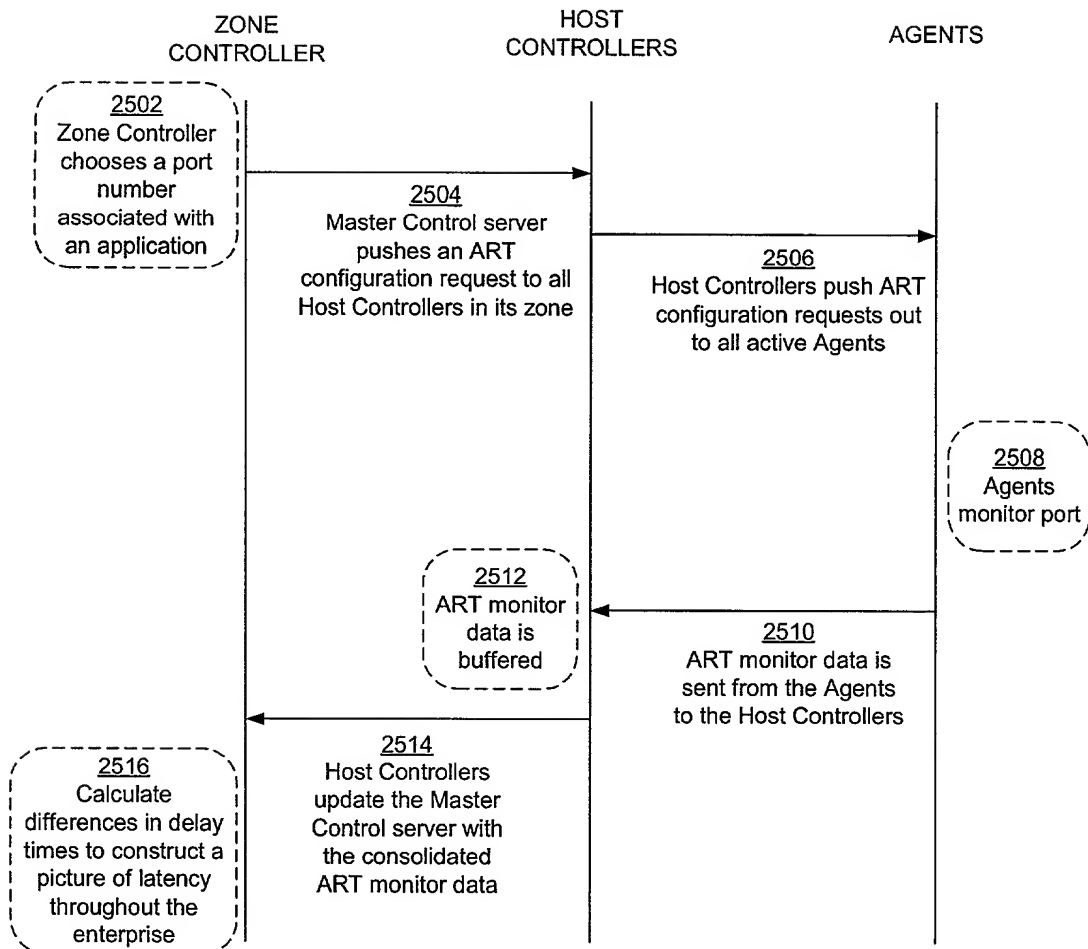


Figure 25

User 1's Data

User 1 - Server 1 = 91ms

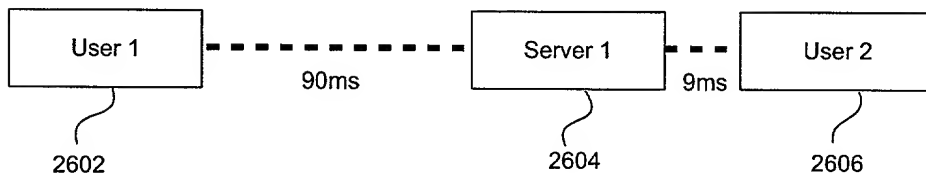
Server 1's Data

User 1 - Server 1 = 1ms

User 2 - Server 1 = 1ms

User 2's Data

User 2 - Server 1 = 10ms



**Figure 26**

OS	Description
<b>Windows 2000</b>	Windows 2000 (Professional, Server, and Advanced Server) is a server and workstation operating system made by Microsoft that runs on Intel/Cyrix/AMD processors.
<b>Windows NT</b>	Windows NT, Windows NT Server, and Windows NT Server Enterprise Edition are server and workstation operating systems made by Microsoft that run on Intel/Cyrix/AMD processors, Intel 80x86, and DEC Alpha
<b>MXS</b>	Macintosh OS X (ten) Server is a desktop operating system based on Rhapsody. Macintosh OS X Server is being made by Apple Computer and will run on Motorola/IBM PowerPC.
<b>OS/2</b>	OS/2 is a high performance desktop and high end operating system made by IBM that runs on Intel/Cyrix/AMD Pentium and Intel 80x86
<b>Linux</b>	Linux is a free version of UNIX that runs on Intel/Cyrix/AMD Pentium, Intel 80x86, Motorola/IBM PowerPC, Motorola 680x0, Sun SPARC, SGI MIPS, DEC Alpha, HP PA-RISC, DEC VAX, ARM, API 1000+, and CL-PS7110.
<b>Solaris</b>	Solaris is a UNIX based operating system made by Sun Computers that runs on Sun SPARC and Intel/Cyrix/AMD Pentium.
<b>HP-UX</b>	HP-UX is a UNIX-based operating system made by Hewlett-Packard that runs on HP PA RISC.
<b>OpenVMS</b>	VMS is a high performance operating system made by Compaq/DEC that runs on DEC VAX. OpenVMS is an updated version of VMS.
<b>Tru64 Unix</b>	Tru64 Unix (formerly Digital UNIX) is a UNIX-based operating system made by Compaq/DEC for the DEC Alpha.
<b>NetWare</b>	Netware "is a dedicated network operating system" that runs on Intel/Cyrix/AMD Pentium, Intel 80486, and Intel 80386.
<b>SCO OpenServer</b>	SCO OpenServer is a UNIX-based operating system that runs on Intel/Cyrix/AMD processors.
<b>AIX</b>	AIX is IBM's version of UNIX.

**Figure 27**

40029667 122104

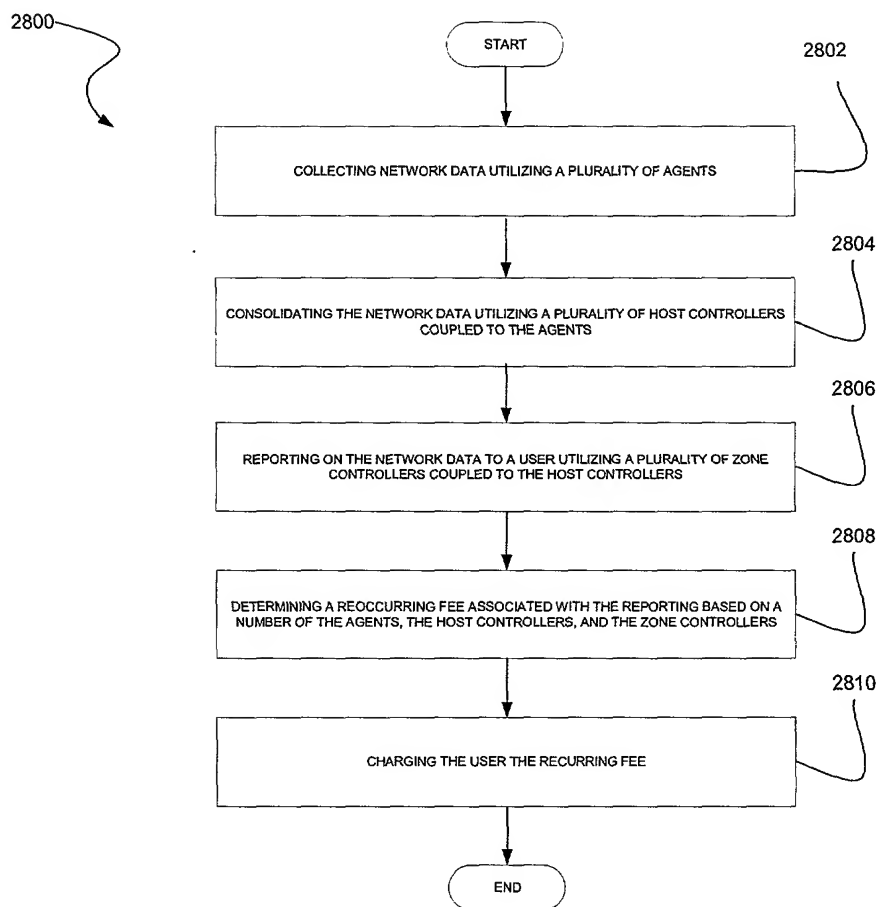


Figure 28